

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application	n of		)	
	Cheng-Tsin LEE, et al.		) )	
Serial No.:	10/675,704		) Art Unit:	1762
Filed:	September 30, 2003	) Examiner:	M. Barr	
For:	METHOD OF TREATING CESURFACES	) ) )		
Commissioner 1 P. O. Box 1450 Alexandria, Vir		Attorney Docket No Date: 2/19/04	. M8540/292780	

### REQUEST FOR ISSUANCE OF A CORRECTED FILING RECEIPT

#### Sir:

Applicants respectfully request issuance of a corrected filing receipt in the above-identified patent application making the following correction.

Kindly correct the spelling of the residence address of the second inventor from "San Matico" to "San Mateo."

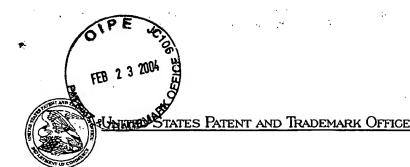
Enclosed are copies of the executed Declaration for Patent Application and the face page of parent U.S. Patent No. 6,652,918 B1 confirming the correct spelling.

Respectfully submitted,

Bruce D. Gray

Reg. No. 35,799

KILPATRICK STOCKTON LLP 1100 Peachtree Street Suite 2800 Atlanta, GA 30309-4530 404-815-6218



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Viginia 22313-1450 www.uspio.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/675,704	09/30/2003	3723	750	M8540/292780		8	2

**CONFIRMATION NO. 6331** 

23370
JOHN S. PRATT, ESQ
KILPATRICK STOCKTON, LLP
1100 PEACHTREE STREET
SUITE 2800
ATLANTA, GA 30309

FILING RECEIPT

\*OC000000011568711\*

Date Mailed: 12/24/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Cheng-Tsin Lee, Union City, CA:
Keith A. Ferguson, San Matieo, CA;
Esteban V. Herreria, Redwood City, CA;

Domestic Priority data as claimed by applicant

This application is a DIV of 09/458,616 12/10/1999 PAT 6,652,918 which claims benefit of 60/111,887 12/11/1998

**Foreign Applications** 

If Required, Foreign Filing License Granted: 12/24/2003

Projected Publication Date: 04/01/2004

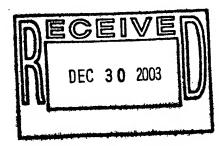
Non-Publication Request: No

**Early Publication Request: No** 

KS Docketing

Title

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#### US006652918B1

# (12) United States Patent Lee et al.

(10) **Patent No.:** 

US 6,652,918 B1

(45) Date of Patent:

Nov. 25, 2003

## (54) METHOD OF TREATING CERAMIC SURFACES

#### (75) Inventors: Cheng-Tsin Lee, Union City, CA (US); Keith A. Ferguson, San Wateo CA (US); Esteban V. Herreria, Redwood

City, CA (US)

(73) Assignee: The Morgan Crucible Company PLC

(GB)

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 09/458,616

(22) Filed: Dec. 10, 1999

#### Related U.S. Application Data

(60)		application	No.	60/111,887,	filed	on	Dec.	11,
	1998.							

(51)	Int. Cl. <sup>7</sup>	B05D 3/0	0
(52)	U.S. Cl.	427/387; 427/314; 427/299	);
		427/294; 427/255.2	7

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Primary Examiner—Michael Barr (74) Attorney, Agent, or Firm—Dean W. Russell; Kilpatrick Stockton LLP

#### (57) ABSTRACT

The invention relates to methods for treating ceramic surfaces to decrease their wettability by aqueous solutions. One method involves polishing the ceramic surface until wettability is decreased, and a second method involves a silane heat treatment. Both methods can be used to produce ceramic supports for IEF and electrophoresis gels, as well as microarray plates.

27 Claims, No Drawings

#### Method of treating ceramic surfaces

**Preliminary Class** 

451

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